## Public Notice - Environmental Permit

PURPOSE OF NOTICE: To seek public comment on a draft permit from the Department of Environmental Quality for the withdrawal of groundwater in Virginia Beach, Virginia.

PUBLIC COMMENT PERIOD: February 21, 2016 to March 22, 2016

PERMIT NAME: Groundwater Withdrawal Permit issued by DEQ, under the authority of the State Water Control Board

APPLICANT NAME, ADDRESS AND PERMIT NUMBER: <u>Cavalier Golf and Yacht Club</u>, <u>1052 Cardinal Road</u>, <u>Virginia Beach</u>, <u>VA 23451</u>, <u>GW0046601</u>

NAME AND LOCATION OF WATER WITHDRAWAL: <u>Cavalier Golf and Yacht Club</u>; <u>1052 Cardinal Road</u>, Virginia Beach, VA 23451

PROJECT DESCRIPTION: Cavalier Golf and Yacht Club has applied for reissuance of a permit for the Cavalier Golf and Yacht Club in Virginia Beach, Virginia. The permit would allow the applicant to withdraw an average of 33,838 of gallons per day over the ten year permit period. The groundwater withdrawal will support the golf course irrigation needs. The proposed withdrawal will utilize the Columbia and Yorktown-Eastover aquifers at depths between 0 feet to 60, and 78 to 96 feet below the land surface at the withdrawal site. An aquifer is a body of rock or layer of sediment in the ground in which groundwater is stored and transported. DEQ has made a tentative decision to issue the permit.

AFFECTED AREA: The radial distance from the wells to where computer modeling predicts the aquifer may experience one foot of drawdown due to the withdrawal is illustrated on maps that can be viewed at <a href="http://www.deq.virginia.gov/Programs/Water/WaterSupplyWaterQuantity/GroundwaterPermitting/PublicNoticesIssuedPermits.aspx">http://www.deq.virginia.gov/Programs/Water/WaterSupplyWaterQuantity/GroundwaterPermitting/PublicNoticesIssuedPermits.aspx</a>

HOW TO COMMENT AND OR REQUEST A PUBLIC HEARING: DEQ accepts comments and requests for public hearing by e-mail, fax or postal mail. All comments and requests must be in writing and be received by DEQ during the comment period. Submittals must include the names, mailing addresses and telephone numbers of the commenter/requester and of all persons represented by the commenter/requester. A request for public hearing must also include: 1) The reason why a public hearing is requested. 2) A brief, informal statement regarding the nature and extent of the interest of the requester or of those represented by the requestor, including how and to what extent such interest would be directly and adversely affected by the permit. 3) Specific references, where possible, to terms and conditions of the permit with suggested revisions. DEQ may hold a public hearing, including another comment period, if public response is significant and there are substantial, disputed issues relevant to the proposed permit. CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION: NAME; C. Erinn Tisdale of the Richmond Office, P.O. Box 1105, Richmond, VA 23218; Phone: 804-698-4066; E-mail: C.Erinn.Tisdale@deq.virginia.gov; FAX: 804-698-4032 The public may review the draft permit and application at the DEQ office named above by appointment.